

Title (en)
LASER PROJECTION APPARATUS

Title (de)
LASERPROJEKTIONSVORRICHTUNG

Title (fr)
APPAREIL DE PROJECTION LASER

Publication
EP 3540512 B1 20220406 (EN)

Application
EP 18181153 A 20180702

Priority

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- CN 201810218722 A 20180316
- CN 201810218721 A 20180316
- CN 201810219611 A 20180316
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Abstract (en)
[origin: EP3540512A1] A laser projection apparatus includes a first laser array, a second laser array, a third laser array, a fourth laser array, a first light-combining component, a second light-combining component and a beam-combining component. The first laser array is configured to emit first laser beams of a first color. The second laser array is configured to emit second laser beams of the first color. The third laser array is configured to emit third laser beams of a second color. The fourth laser array is configured to emit fourth laser beams of a third color. The first color, the second color and the third color are different from each other, and each of the first color, the second color and the third color is one of red, green and blue.

IPC 8 full level
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